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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/866,825	05/29/2001	Thomas I. Insley	54605USA6B.007	6171	
32692 75	590 01/14/2003				
3M INNOVATIVE PROPERTIES COMPANY			EXAMINER		
PO BOX 33427 ST. PAUL, MN			CHAN, SING P		
			ART UNIT	PAPER NUMBER	
			1734		
			DATE MAILED: 01/14/2003		
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Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action		Application No.	Applicant(s)	0
		09/866,825	INSLEY ET AL.	
		Examiner	Art Unit	
		Sing P Chan	1734	
The MAILING DATE of this con	munication appe	ears on the cover sheet with the	correspondence add	iress
THE REPLY FILED 23 December 2002 Therefore, further action by the applicar final rejection under 37 CFR 1.113 may condition for allowance; (2) a timely filed Examination (RCE) in compliance with 3	it is required to a only be either: ( I Notice of Appe	avoid abandonment of this appli 1) a timely filed amendment wh	ication. A proper re iich places the appli	ply to a cation in
<u> </u>	ERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expiresmor b) The period for reply expires on: (1) the m event, however, will the statutory period f ONLY CHECK THIS BOX WHEN THE 706.07(f).	ailing date of this Adv or reply expire later th FIRST REPLY WAS	visory Action, or (2) the date set forth in the name of the set forth in the mailing date of FILED WITHIN TWO MONTHS OF THE	of the final rejection. HE FINAL REJECTION.	See MPEP
Extensions of time may be obtained under 37 C have been filed is the date for purposes of determining 37 CFR 1.17(a) is calculated from: (1) the expiration (b) above, if checked. Any reply received by the Officearned patent term adjustment. See 37 CFR 1.704(	ng the period of exten date of the shortened ce later than three mo	ision and the corresponding amount of the distance of the statutory period for reply originally set in	e fee. The appropriate ex the final Office action; or	tension fee under (2) as set forth in
1. A Notice of Appeal was filed on _ 37 CFR 1.192(a), or any extensio				
2. The proposed amendment(s) will	not be entered b	ecause:		
(a) they raise new issues that wo	ould require furth	er consideration and/or search	(see NOTE below);	
(b) $oxed{\boxtimes}$ they raise the issue of new m	atter (see Note	below);		
<ul><li>(c) they are not deemed to place issues for appeal; and/or</li></ul>	the application	in better form for appeal by ma	terially reducing or	simplifying the
(d)  they present additional claim	ns without cance	ling a corresponding number of	finally rejected clai	ms.
NOTE: See Continuation Shee	<u>et</u> .			
3. Applicant's reply has overcome the	e following rejec	ction(s):		
4. Newly proposed or amended clair canceling the non-allowable clair		be allowable if submitted in a	separate, timely file	d amendment
5.⊠ The a) affidavit, b) exhibit, o application in condition for allows			sidered but does N	OT place the
6. The affidavit or exhibit will NOT be raised by the Examiner in the final		cause it is not directed SOLEL	Y to issues which we	ere newly
7. For purposes of Appeal, the proposexplanation of how the new or an				and an
The status of the claim(s) is (or w	ill be) as follows			
Claim(s) allowed: <u>32- 34</u> .		•		
Claim(s) objected to:				
Claim(s) rejected: 35 and 36.				
Claim(s) withdrawn from conside	ration:			
8. $\square$ The proposed drawing correction	filed on is	s a)□ approved or b)□ disap	proved by the Exar	miner.
9. Note the attached Information Dis	closure Stateme	ent(s)( PTO-1449) Paper No(s).	·	
10. Other:	$(\mathcal{L})(\lambda$	iduin		
	SUPERVISORY P	O CRISPINO PATENT EXAMINER PATENTER 1700	Chan Su	ig Po

## Continuation She t (PTO-303) 2009/866,825

Application No.

Continuation of 2. NOTE: The amendmented claims recite the method of forming a filtration media array by cutting the flitratin media array with a hot wire to directly form a dimensionally stable three dimensional filter media. The phase "directly form a dimensionally stable three dimensional filter media" is considered to be new matter and not supported by the specification. It is also unclear what is meant by "directly form a dimensionally stable three dimensional filter media.".

Continuation of 5. does NOT place the application in condition for allowance because: cutting a polymeric filtration array with a hot wire will cause the polymer to melt and fused together, which is an expected result of cutting with a hot wire, irregardless if the array is already bonded together with adhesive or jointed. The fusing of the layer will providing an addition jointing of the layer to further connect the layers together. The claims do not exclude the layers from being jointed or bonded together with adhesive and the applicant's method also included layers that are jointed together prior to cutting. (Specification Page 12, lines 12-16).